



FIG.2

## 

	calling the parallel method (PM)	returning result from parallel method (PM)
	(read column top down)	(read column bottom up)
Original program (OP)	210: serialize arguments for PM	280: deserialize result in result variable
- user code	220: procedural poe call of PM with serialized arguments	
Original Program (OP)	221: derive name of parallel subprogram (PSP) from name	270 : move result from IPC
- procedural POE call	of PM 222: set up IPC connection to	
	poe process to be created 230: spawn POE process with	
	name of PSP and serialized arguments	
poe process	235: invoke PSB at least once	260: redirect standard output from PSP to IPC connection to
parallel subprogram	240: call PM with command line arguments as method	250: return serialized result of PM to POE by writing it to
	arguments	standard output Fig. 3